

REMARKS

Claims 31-56 are pending. By this amendment, claims 49-56 are added for the Examiner's consideration. Support for the new claims can be found in original claims 2-24 and Figs. 1-10. Applicants submit that no new matter has been added. Applicants also submit an IDS and Request for Continued Examination.

Allowed Claims

Applicants appreciate the indication that claim 31-48 are allowed, as noted in the Notice of Allowance of August 8, 2005. Applicants respectfully submit that claims 49-56 are allowed. Claims 49 and 55 are independent claims, each including the allowable subject matter as substantially or identically indicated as allowable in the Reasons for Allowance accompanying the Notice of Allowance of August 8, 2005.

For example, claim 49 recites, in part:

after forming the plurality of channels, removing a layer of the multi-layer substrate underneath the $\text{Si}_{1-x}\text{Ge}_x$ layer to form a void defined by an undercut border in the multi-layer substrate

Claim 55 recites, in part:

after forming the plurality of channels, removing a top layer of the multi-layer substrate underneath the $\text{Si}_{1-x}\text{Ge}_x$ layer to form a void defined by an undercut border in the multi-layer substrate

In view of the allowable subject matter being incorporated into the new

P27346.A03

independent claims, Applicants submit that the entire application is in condition for allowance.

The Examiner is respectfully requested to pass the above application to issue. The Examiner is invited to contact the undersigned at the telephone number listed below, if needed. Applicant hereby makes a written conditional petition for extension of time, if required. Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 09-0458.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'Andrew M. Calderon', written over a horizontal line.

Andrew M. Calderon
Registration No. 38,093

GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
703-716-1191